

What Is Claimed Is:

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1. An odor control absorbent article comprising;
 - a) providing a base substrate material,
 - b) providing a odor control compound,
 - c) the odor control compound comprising an admixture of a hydroxydiphenyl ether and a modified acid carrier,
 - d) applying the odor control compound topically to the base substrate material,
 - e) subsequently forming the treated base substrate material into a component material for a disposable absorbent article.
- 10 2. An odor control absorbent article as in claim 1, wherein the base material is selected from the group consisting of nonwoven fabrics, woven fabrics, polymeric films, and the combinations thereof.
- 15 3. An odor control absorbent article as in claim 1, wherein said hydroxydiphenyl ether is a trichlorodiphenyl ether.
4. An odor control absorbent article as in claim 1, wherein said modified acidic carrier is an organic acid.
- 15 5. An odor control absorbent article as in claim 4, wherein said organic acid is an aliphatic acid.
- 20 6. An odor control absorbent article as in claim 5, wherein the aliphatic acid is a hexanedioic acid.
7. An odor control absorbent article as in claim 1, wherein said odor control absorbent article is a diaper.
- 25 8. An odor control absorbent as in claim 1, wherein said odor control absorbent article is a sanitary napkin.
9. An odor control absorbent article as in claim 1, wherein said odor control absorbent article is a training pant.
10. An odor control absorbent article as in claim 1, wherein said odor control absorbent article is a pull-on garment.

11. An odor control absorbent article as in claim 1, wherein said odor control absorbent article is an incontinence garment.

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